

Full HD Wi-Fi Camera

Smarter Surveillance, Simpler Than Ever

See your home in cinematic detail with Full HD 1080p resolution and let advanced built-in AI-based person detection alert you to motion that matters.

DCS-8300LHV2

- Cinematic Full HD 1080p resolution with 120-degree field-of-view
- IR night vision up to 5m (16 ft) lets you see what's happening even in total darkness
- AI-based person detection intelligently identifies human motion
- Enhanced sound and motion detection add new lines of defense to your home surveillance
- Two-way audio with built-in microphone and speaker
- Supports WPA3™ encryption for more protection
- Built-in Bluetooth Low Energy technology for faster setup
- Adjustable 360-degree base for optimal angle adjustment
- Wall / ceiling mountable (hardware included)
- Supports cloud¹ / microSD (max. 256 GB)² / phone recording
- Supports ONVIF Profile S recording
- Futureproofed with next-generation IPv6 support
- Works with the free mydlink app
- Works with the Google Assistant and Alexa



Full HD

1080p resolution



AI-Based Person Detection

Intelligently identifies human motion



Sound & Motion Detection

Receive Rich Notifications when triggered



Day & Night

See up to 5 meters in the dark



ONVIF Compliant

Supports ONVIF for continuous recording with compatible NVR, VMS or NAS



Two-Way Audio

Transmit and receive audio with built-in microphone and speaker



Supports WPA3

The latest Wi-Fi security for more protection



Smart Home Compatible

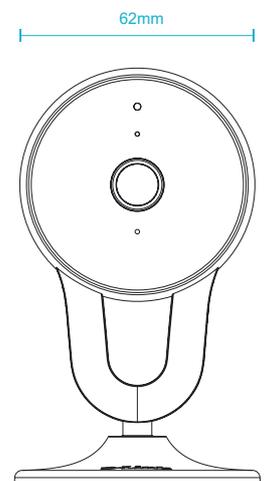
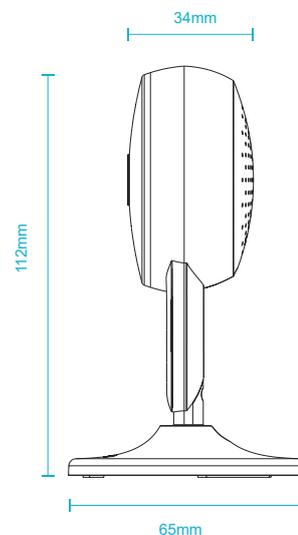
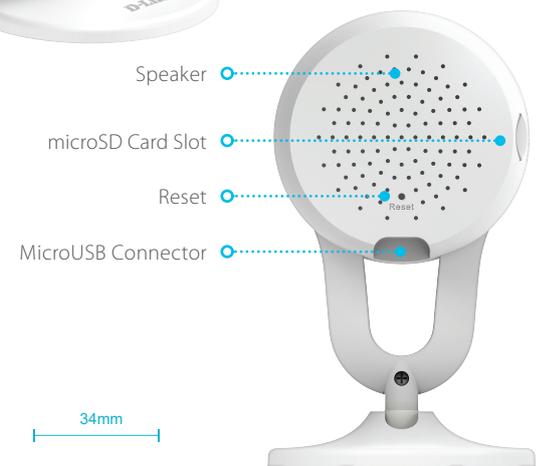
Works with mydlink Smart Home devices, Amazon Alexa and the Google Assistant

General	
Video Compression	H.264
Max. Resolution	2 Megapixel (Full HD)
Max. Frame	1080p (1920 x 1080)
Image Sensor	1/3" Progressive CMOS sensor
Day & Night - IR LED	5 m (16 ft)
Focal Length	3.18 mm
Aperture	F2.2
Angle of View	(H) 100° (V) 52° (D) 120°
Mechanical PTZ	No
Audio	Built-in microphone and speaker
Audio Codec	MPEG-2 AAC LC

Functionality	
Wireless IEEE Standard	802.11n/g wireless
Wi-Fi Operation Band	2.4 GHz
Security Protocol	WPA3
Bluetooth	Bluetooth Low Energy 4.2
Network Protocols	IPv4, IPv6, DHCP/DHCPv6 Client, Bonjour (mDNS and DNS-SD), ONVIF Profile S, RTSP, SRTP, RTP/SRTP, HTTPS

Software	
Device Management	mydlink app (iOS and Android), mydlink Portal
Features	Motion detection, person detection, sound detection
Recording	mydlink Cloud Recording, microSD card recording (Up to 256 GB capacity)
Notifications	Push notifications with a snapshot and quick action buttons (2 designated contact numbers and live view)
Voice Assistants	Amazon Alexa, the Google Assistant

General	
Power Input	100 to 240 V AC, 50/60 Hz
Power Output	5 V DC 1.2 A
Max. Power Consumption	5 W ± 5%
Cable Length	1.5 m (4.9 ft)
Indoor/Outdoor	For indoor use
Operating Temperature	0 to 40 °C (32 to 104 °F)
Storage Temperature	-20 to 70 °C (-4 to 158 °F)
Operating/Storage Humidity	Max. 90% non-condensing
Weight	80 g (2.8 oz)
Dimensions	62 x 65 x 112 (2.4 x 2.6 x 4.3 in)
Certifications	CE, FCC, IC, RCM, NCC, BSMI



¹ Use of audio or video equipment for recording the image or audio of a person without their knowledge and consent is prohibited in certain states or jurisdictions. The end-user assumes all liability for compliance with applicable state, local and federal laws. ² microSD card not included. Supports capacity up to 256 GB.